

QUALITY ORGANIC FERTILIZER

ABSTRACT

This patent application is for the formulation of an organic agricultural fertilizer. This product meets the standards of the U.S. Department of Agriculture (USDA). The material used is municipal sludge from treated municipal plants. The raw material meets the guidelines of the United States Environmental Protection Agency (USEPA). The sludge is treated with various additives to eliminate pathogens. Globally acceptable additives are added to the base material to produce the fertilizer. The macronutrient materials include phosphates, potash, and nitrates. In addition, liquid ammonia is used to add nitrogen and eliminate pathogens.